	Application No. Applicant(s)		· · · · · · · · · · · · · · · · · · ·
	09/686,124	WANG ET AL.	
Notice of Allowability	Examiner	Art Unit	
,		0444	
	Marc D. Thompson	2144	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in -85) or other appropriate commu T RIGHTS. This application is s	this application. If not incluincation will be mailed in du	ided ie course. THIS
1. This communication is responsive to 8/20/2004.			
2. The allowed claim(s) is/are 76-80, and 82-90, renumber	ered 1-14 respectively.		
3. The drawings filed on 10 October 2000 are accepted to			
 Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 	vunder 35 U.S.C. § 119(a)-(d) or	(f).	
 Certified copies of the priority documents I 	have been received.		
Certified copies of the priority documents I	have been received in Applicatio	n No	
 Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a) 		d in this national stage appli	cation from the
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priori			
(a) The translation of the foreign language provision			
Acknowledgment is made of a claim for domestic priori	ity under 35 U.S.C. §§ 120 and/o	or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMEN"	E" of this communication to file a	reply complying with the re-	quirements noted of EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which gives			r NOTICE OF
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Drafts 1) ☐ hereto or 2) ☐ to Paper No 	sperson's Patent Drawing Reviev	w (PTO-948) attached	
(b) ☐ including changes required by the proposed draw	ing correction filed, whic	h has been approved by the	Examiner.
(c) ☐ including changes required by the attached Exam			
Identifying indicia such as the application number (see 37 Cl			
9. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT FO	eposit of BIOLOGICAL MATE OR THE DEPOSIT OF BIOLOGIC	ERIAL must be submitted CAL MATERIAL.	. Note the
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper N Examiner's Comment Regarding Requirement for Deposition of Biological Material 	8) 4☐ Interview o 6⊠ Examine	f Informal Patent Application Summary (PTO-413), Paper's Amendment/Comment or's Statement of Reasons for MARC D. THOM	er No or Allowance
		MARC THOME PRIMARY EXAM	PSON 11 NFR

DETAILED ACTION

1. The terminal disclaimer filed on 8/20/2004 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of United States Patent Number 6,161,134, has been reviewed and is accepted. The terminal disclaimer has been recorded.

EXAMINER'S AMENDMENT

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Authorization for this Examiner's amendment was given in a telephone interview with Robert Irvine, III (Reg. #41,865) on 11/1/2004 to obviate issues relating to claiming statutory subject matter under 35 U.S.C. §101.
- 4. The claims of the present application have been amended as follows:
- a. Claim 78, Line 1: **Please replace** --A computer program for-- with --A computer readable medium storing computer executable instructions, which when read by a computer causes said computer to execute the following method for--.
 - b. Claim 78, Line 3: Please delete -- first code for--.
 - c. Claim 78, Line 4: Please delete -- second code for--.
 - d. Claim 78, Line 5: Please delete --third code for--.

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- e. Claim 79, Line 1: Please delete -- fourth code for--.
- f. Claim 80, Line 1: Please delete -- fifth code for--.
- g. Please cancel claim 81.
- h. Claim 83, Line 1: **Please replace --**A computer program for-- **with --**A computer readable medium storing computer executable instructions, which when read by a computer causes said computer to execute the following method for--.
 - i. Claim 83, Line 3: Please delete -- first code for--.
 - j. Claim 83, Line 4: Please delete -- second code for--.
 - k. Claim 83, Line 7: Please delete --third code for--.
 - 1. Claim 84, Line 1: Please delete -- fourth code for--.
 - m. Claim 86, Line 1: Please delete -- fifth code for--.

Conclusion

- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc D. Thompson whose telephone number is 571-272-3932. The examiner can normally be reached on Monday-Friday, 9am-4pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Cuchlinski, Jr. can be reached at 571-272-3925. The fax phone number for the organization where this application or proceeding is assigned remains 703-872-9306.
- 6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

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applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MARC D. THOMPSON MARC THOUPSON PRIMARY EXAMINER

> Marc D. Thompson Primary Examiner Art Unit 2144